FORM PTO-1449 (modified)	
U.S. Department of Commerce	i
U.S. Patent & Trademark Offici	





## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

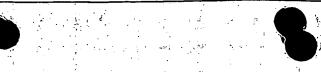
Attorney Reference: 121778-04341904

Applicant: Andreas Bergmann et al.

Date: May 25, 2005   Page 1 of 3   Examiner: (unassigned)   Group Art Unit: (unassigned)	Application Serial No. 10/511,758								
U.S. PATENT DOCUMENTS	_								
Document Number   Date Name   Class   Sub Class   Filing Date   Number	<u>d)</u>								
Initials*									
CB									
BR   5,512,493   04/1996   Mathis et al.	;)								
CR   5,639,617   06/1997   Bohuon									
DR   5,981,218   11/1999   Rio et al.									
FR   6,756,483   06/2004   Bergmann									
FR									
FOREIGN PATENT DOCUMENTS    Document   Number   Date   MM/YYYY   Country   Enclosed   No Enclosed									
Document   Number   Date   MM/YYYY   Country   Enclosed   No Enclosed   IO/2000   Germany   See US equivalent above   X   X   X   X   X   X   X   X   X									
Document   Number   Date   MM/YYYY   Country   Enclosed   No   Enclosed   No									
Number   MM/YYYY									
/CB/         GR         199 15 485 A1         10/2000         Germany         X         X           HR         42 27 454 C1         03/1994         Germany         * see US equivalent above         X									
HR 42 27 454 C1 03/1994 Germany *see US equivalent above X	No								
	X								
IR 198 47 690 A1 04/2000 Germany *see US equivalent above X	X								
JR 0 539 477 B1 08/1995 Europe									
KR 0 656 121 B1 04/1998 Europe									
LR WO 00/22439 04/2000 International X X									
MR WO 01/25268 04/2001 International									
NR WO 01/36975 05/2001 International									
OR WO 01/85986 11/2001 International									
PR WO 01/86288 11/2001 International									
QR WO 02/00857 01/2002 International									
RR WO 02/10771 02/2002 International									
SR WO 92/10200 06/1992 International									
TR WO 98/27213 06/1998 International									
₩ UŔ									
OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)									
/CB/ VR Reinhart, K. et al., "Sepsis und septischer Schock," NEED PUB NAME (2001) pp. 756-760.									
WR Schreiber, V. et al., "Lasp-1, a Novel Type of Actin-Binding Protein Accumulating in Cell Membrane									
Extensions," <i>Molecular Medicine</i> , vol. 4 (1998) pp. 675-687.									
XR Butt, E. et al., "Actin Binding of Human LIM and SH3 Protein Is Regulated by cGMP- and cAMP-dependent Protein Kinase Phosphorylation on Serine 146*," The Journal of Biological Chemistry, vol. 2 no. 18 (05/02/2003) pp. 15601-15607.	Butt, E. et al., "Actin Binding of Human LIM and SH3 Protein Is Regulated by cGMP- and cAMP-dependent Protein Kinase Phosphorylation on Serine 146*," <i>The Journal of Biological Chemistry</i> , vol. 278, pp. 15601-15607								
YR Beishuizen, A. et al., "Endogenous Mediators in Sepsis and Septic Shock," Advances in Clinical Chemistry, vol. 33 (1998) pp. 55-131.									
(A)	_								
Examiner /CNIStina Borgeest (U2/U1/2008) Date Considered:  *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation									

not in conformance and not considered. Include copy of this form with next communication to Applicant.

FOR	M PTO-1449 (modified)
Ū.S.	Department of Commerce
	Patent & Trademark Office



## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Reference: 121778-04341904

Applicant: Andreas Bergmann et al.

Application Serial No. 10/511,758

Filing Date: October 19, 2004 Examiner: (unassigned) Group Art Unit: (unassigned) Date: May 25, 2005\_ Page 2 of 3 U.S. PATENT DOCUMENTS Filing Date Class Sub **Document** Date Name Examiner's Class (if appropriate) Initials\* Number MM/YYYY (Family Name of First Inventor) /CB/ ZR /CB/ AAR Translation Readily English FOREIGN PATENT DOCUMENTS Abstract Available Document Date Country MM/YYYY Number Enclosed Enclosed No No BBR CCR OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.) Gabay, C. et al., "Acute-Phase Proteins and Other Systemic Responses to Inflammation," The New /CB/ England Journal of Medicine, vol. 340, no. 6 (02/11/1999) pp. 448-454. Assicot, M. et al., "High serum procalcitonin concentrations in patients with sepsis and infection," The EER Lancet, vol. 341, no. 8844 (02/27/1993) pp. 515-518. Karzai, W. et al., "Procalcitonin - A New Indicator of the Systemic Response to Severe Infections," Infection, vol. 25, no. 6 (11/1997) pp. 329-334. Oczenski, W. et al., "Procalcitonin: a new parameter for the diagnosis of bacterial infection in the peri-GGR operative period," European Journal of Anaesthesiology, vol. 15 (1998) pp. 202-209. Redl, H. et al., "Procalcitonin release patterns in a baboon model of trauma and sepsis: Relationship to cytokines and neopterin," Crit Care Med, vol. 28, no. 11 (2000) pp. 3659-3663. Redl, H. et al., "Non-Human Primate Models of Sepsis," Sepsis, vol. 2 (1998) pp. 243-253. Panacek, E., "Anti-TNF strategies," Journal für Anästhesie (2001) pp. 4-5. JJR Calandra, T. et al., "Protection from septic shock by neutralization of macrophage migration inhibitory KKR factor," Nature Medicine, vol. 6, no. 2 (2/2000) pp. 164-170. LLR Garber, K., "Protein C may be sepsis solution," Nature Biotechnology, vol. 18 (9/2000) pp. 917-918. Chew, C. et al.. "Lasp-1 is a regulated phosphoprotein within the cAMP signaling pathway in the gastric MMR parietal cell." The American Psychological Society, vol. 275 (1998) pp. 56-67. Tomasetto, C. et al., "Lasp-1 (MLN 50) defines a new LIM protein subfamily characterized by the NNR association of LIM and SH3 domains," FEBS Letters, vol. 373 (1995) pp. 245-249. Tomasetto, C. et al., "Identification of Four Novel Human Genes Amplified and Overexpressed in Breast OOR Carcinoma and Localized to the q11-q21.3 Region of Chromosome 17," Genomics, vol. 28 (1995) pp. 367-376. Lue, L. et al., "Inflammatory Repertoire of Alzheimer's Disease and Nondemented Elderly Microglia In PPR Vitro," GLIA, vol. 35 (2001) pp. 72-79. Hüll, M. et al., "Anti-inflammatory substances – a new therapeutic option in Alzheimer's disease," DDT, QQR vol. 4, no. 6 (6/1999) pp. 275-282. Licastro, F, et al., "Increased plasma levels of interleukin-1, interleukin-6 and α-1-antichymotrypsin in RRR patients with Alzheimer's disease: peripheral inflammation or signals from the brain?," Journal of Neuroimmunology, vol. 103 (2002) pp. 97-102. /Christina Borgeest/ (02/01/2008) Date Considered: Examiner **EXAMINER**: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if

not in conformance and not considered. Include copy of this form with next communication to Applicant.

	•										_
FORM PTO U.S. Depart U.S. Patent	ment of C	Commerce							• .		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Attorney Reference: 121778-04341904 Applicant: Andreas Bergmann et al.							
									Filing Date: October 19, 2004		
Date: May	Date: May 25, 2005				Examiner: (unassigned) Group Art Unit: (unassigned						
U.S. PATE			Page 3 of 3								
Examiner's	7	Document	Date	Name			Class	Sub	)	Filing Date	
Initials*		Number	MM/YYYY	(Family Name	of First Invento	r)		Class		(if appropria	te)
	SSR							<u> </u>			
	TTR							<u> </u>			
FOREIGN	PATEN	T DOCUMENTS					Translati		adily	English	
		Document	Date	Country			Available	•		Abstract	
		Number	MM/YYYY								
							Enclosed	<u> </u>	No	Enclosed	No
	UUR						ļ		<u> </u>	ļ	ـــ
	VVR								<u> </u>		<u> </u>
OTHER (I		in this order Author,									
/CB/	WWR	Akiyama, H. et al., pp. 383-421.	"Inflammation	n and Alzheimer's	s disease," Net	urobiology o	f Aging, '	vol. 2	21 (20	DOO)	
	XXR	Hüll, M. et al., "Anti-inflammatory drugs: a hope for Alzheimer's disease?," Exp. Opin. Invest. Drugs, vol. 9, no. 4 (2002) pp. 671-683.									
	YYR	Hüll, M. et al., "Inflammatory mechanisms in Alzheimer's disease," Eur Arch Psychiatry Clin Neurosci, vol. 246 (1996) pp. 124-128.									
	ZZR	Rhodin, J. et al., "Animal Model of Alzheimer-like Vascular Pathology and Inflammatory Reaction," <i>Annals New York Academy of Sciences</i> , pp. 345-352.									
	AAAR	Schreiber, V. et al., "Lasp-1, a Novel Type of Actin-Binding Protein Accumulating in Cell Membrane Extensions," <i>Molecular Medicine</i> , vol. 4 (1998) pp. 675-687.									
	BBBR	Ghillani, P. et al., "Monoclonal Antipeptide Antibodies as Tools to Dissect Closely Related Gene Products," <i>The Journal of Immunology</i> , vol. 141, no. 9 (11/01/1998) pp. 3156-3163.									
	CCCR	Ghillani, P. et al., "Identification and Measurement of Calcitonin Precursors in Serum of Patients with Malignant Diseases," <i>Cancer Research</i> , vol. 49, no. 23 (12/01/1989) pp. 6845-6851.									
		Otto, A. et al., "Ider using an effective s 1650.	ntification of t sample prepa	numan myocardia aration for mass s	al proteins sepa spectometry," <i>E</i>	arated by two	o-dimens sis, vol.	siona 17 (1	996) 	pp. 1643	esis 3-
	EEER	Neubauer, G. et al.	., "Mass spec	trometry and ES	T-database sea	arching allov	vs chara	cteriz	zatio	n of the	

GGGR Mann, M. et al., "Use of mass spectrometry-derived data to annotate nucleotide and protein sequence

Lingner, J. et al., "Reverse Transcriptase Motifs in the Catalytic Subunit of Telomerase," Science, vol. 276

multi-protein spliceosome complex," Nature Genetics, vol. 20 (9/1998) pp. 46-50.

databases," TRENDS in Biochemical Sciences, vol. 26, no. 1 (1/2001) pp. 54-61.

(04/25/1997) pp. 561-567.